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U: Department of Commerce, Patent a Prademark Office O P F						Det No.		Serial No.		
( 86)					AMAT/2905.P1		09/505,580			
LIST OF RELEVANT ART CITED BY APPLICANT  (Use several sheets if necessary)						Applicant				
(Use several	sheets if n	ecessary)		A A MARK OFF	Reimer	et al.				
	ADEMA					Filing Date		Group		
	<del></del>						Unknown			
U.S. Patent I	Oocuments	3								
*Examiner Initial		Document Number	Issue Date	Name	Class	Subclass	Filing Da Appropria			
RRB	AA	5,944,049	08/31/1999	BEYER ET AL.	137	487.5	July 15, 1	.997		
	AB						<del> </del>			
	AC									
	AD					TJRT	10			
	AE							W.		
	AF						C			
	AG				14/1	100	1700	PEC		
	AH						MAIL 2			
	AI									
	AJ						B 001			
	AK									
	Forei	gn Patent Docu	ments				Tran	slation		
		Document Number	Date	Country	Class	Subclass	Yes	No		
	AL									
	AM									
	AN									
	AO	:								
	AP									
OTHER ART	(Includia	ng Author, Title	e, Date, Pertinent	Pages, Etc.)	•					
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	AR	4								
	AS									
Examiner R Bul.			Date Considered							
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U.S. Department of Commerce Patent and Trademark Office					Docket No.		Serial No.			
(PTO Form 1449 modified) FEB 2 7 2002					AMAT/2981.P1/ ECORE/CORE/MBE		09/505,580			
LIST OF PATENTS AND PUBLICATIONS CITED BY APPLICANT					Applicant Reimer, et al.		Confirmation No. 5947			
(Use several shoots if necessary)					Filing Date		Group			
Examiner Unknown					February 16, 2000		2825			
U.S. Paten	t Docu	ments	`							
Examiner Initial	niner Document Issue		1	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate			
RRB	A1	6,080,679	06-27-2000	Suzuki	438	726	05-19-1998			
1	A2	5,904,952	05-18-1999	Lopata, et al.	427	8	08-01-1997			
	А3	5,709,753	01-20-1998	Olson, et al.	118	719	10-27-1995			
	A4	5,651,867	07-29-1997	Kokaku, et al.	204	298.25	10-02-1990	)		
	A5	5,575,853	11-19-1996	Arami, et al.	118	708	06-29-1995	5		
RRB	A6	5,174,827	12-29-1992	Misiano, et al.	118	719	04-03-1992			
	A7		RE(		KECE	IVFD				
	A8					MAR 13	2002			
	A9	9				MAR 1 3 2002				
For ign Pa	atent D	ocuments				1C 17	700			
Examiner		Document	Date	Country	Class	Subclass	Translation			
Initial		Number				Wasani ak	YES	NO		
RRB	B1	JP 2-184333 w/ English Abstract	07-18-1990	Japan	B01J	3/02		X		
1	B2	JP 4-358531 w/ English Abstract	12-11-1992	Japan	B01J	3/02 *		X		
	В3	JP 9-168732 w/ English Abstract	06-30-1997	Japan	B01J	3/02		Х		
	B4	JP 6-29367	02-04-1994	Japan	H01L	21/58		双		
	B5	JP 7-167053 w/ English Abstract	07-04-1995	Japan	F04B	37/16	7C	別の		
RRB	B6	JP 9-251981 w/ English Abstract	09-22-1997	Japan	H01L	21/2065	17	2 2002		
OTHER A	RT		<u> </u>				00	22		
Examiner Initial		Including Author, Title, Date, Pertinent Pages, Etc.								
RRB	C1	O'Hanlon, John Edition, 1989, Pa	O'Hanlon, John F., "A User's Guide to Vacuum Technology," John Wiley & Sons, Inc., 2 <sup>nd</sup> Edition, 1989, Pages 349 – 352, 354.							
RRB	C2	Beyer, et al., United States Patent Application, "An Apparatus and Method for Regulating a Pressure in a Chamber."								
Examiner R Bunk					Date Considered 7 - 2002					
*EXAMINEI citation if no	R: Initial	if reference consider formance and not cor	ed, whether or r	not citation is in conde copy of this form	formance wi with your co	ith MPEP 609; ommunication	Draw line the to applicant.	ough		

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U.S. Department of Commerce, Pars and Wademark Office						Dock lo.		Serial No.		
(PTO Form 1449 modified) MAR 1 9 2002					AMAT/2981.P1/E CORE/CORE/MBE		09/505,580			
LIST OF PATENTS AND PUBLICATIONS CITED BY APPLICANT						Applicant Reimer, et al.		Confirmation No. 5947		
(Use sev r	al shee	ts if necessary)	Filing Date		Group CCC					
. Examiner Unknown						February 16, 2000		2825		
U.S. Paten	t Docu	ments					7 77	33		
Examiner Initial	Document Number		Issue Date	Applicant(s) Name	Class	Subclass	Filing Cate Appropriate			
	A1						93	•		
	A2									
	А3			RE				•		
	A4			Apa	Ella					
	A5			70	EIVE					
	A6			/C 7.	5005					
	A7			17	00					
	A8									
	A9									
Foreign Pa	atent D	ocuments								
Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation YES NO			
RRB	B1	JP 8-74041	03-19-1996	Japan	C23C	14/24		Х		
1.1.0	B2									
	B3									
	B4									
	B5							1		
	B6	*								
	B7			-						
OTHER AF	<del>.</del>		1	100000000000000000000000000000000000000			·	3-22-		
Examiner Initial		Including Author Pertinent Pages,						•		
	C1									
	C2									
	C3	/					,			
Examiner	Examiner R Bul						Date Considered 7-2012			
				not citation is in conf				ough		